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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/716,714		11/19/2003	Alan G. Ellman	PAT-132	6325
26267	7590	02/17/2005		EXAMINER	
JACK OIS		ATT OF	ROLLINS, ROSILAND STACIE		
200 HIGH POINT DRIVE SUITE PH2				ART UNIT	PAPER NUMBER
HARTSDALE, NY 10530				3739	
				DATE MAN ED 02/17/2004	

DATE MAILED: 02/17/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

·	Application No.	Applicant(s)					
	10/716,714	ELLMAN ET AL.					
Office Action Summary	Examiner	Art Unit					
	Rosiland S Rollins	3739					
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the o	orrespondence address					
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailine earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be tir ly within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	nely filed /s will be considered timely. If the mailing date of this communication. ED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 31 J	anuary 2005.						
	s action is non-final.						
•	_						
Disposition of Claims							
4) ☐ Claim(s) 9-13 and 15-21 is/are pending in the 4a) Of the above claim(s) is/are withdra 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 9-13, 15-21 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/o	wn from consideration.						
Application Papers							
9)☐ The specification is objected to by the Examine	er.						
10)☐ The drawing(s) filed on is/are: a)☐ acc	☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the	* * *	• •					
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E	-, -						
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureat * See the attached detailed Office action for a list 	ts have been received. ts have been received in Applicat brity documents have been receive tu (PCT Rule 17.2(a)).	ion No ed in this National Stage					
Attachmont/ol							
Attachment(s) 1) ☑ Notice of References Cited (PTO-892)	4) 🔲 Interview Summary	√(PTO-413)					
2) Dotice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail D	ate					
 Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 	5) Notice of Informal F 6) Other:	Patent Application (PTO-152)					

Allowable Subject Matter

The indicated allowability of claims 9-13 is withdrawn in view of the newly discovered reference(s) to Ellman et al. (US 6231571). Rejections based on the newly cited reference(s) follow.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 9-13 and 15-21 are rejected under 35 U.S.C. 103(a) as being unpatentable over Ellman et al. (US 6231571) further in view of Sherman et al. (US 6010500). Ellman et al. teach all of the limitations of the claims except the first and second space electrodes being mounted on the side of the first member, the electrodes being nail heads or the first electrode covering substantially the whole end of the tubular body.

Sherman et al. teach a similar device that includes an elongated tubular member (10) having a longitudinal axis and a first end and a distal flexible extendable second end, first and second exposed electrodes mounted side-by-side on the side of the tubular member and an irrigation duct with apertures at the end of the tubular member for expelling irrigation fluid. Therefore, it would have been obvious to one of ordinary

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skill in the art to substitute the tubular member of Sherman et al. for that of Ellman et al. since they are functional equivalents and Ellman et al. teaches that its tubular member can be replaced with a functional equivalent, see col. 5 lines 31-34.

It would have also been obvious to one of ordinary skill in the art at the time the invention was made to select a tubular member with electrodes formed as nail heads or with the first electrode substantially covering the whole end of the tubular body as claimed as a mere design choice.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rosiland S Rollins whose telephone number is (571) 272-4772. The examiner can normally be reached on Mon.-Fri. 9:00 AM - 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Linda C. Dvorak can be reached on (571) 272-4764. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Business Center (EBC) at 866-217-9197 (toll-free).

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

hose (and Kell Rosiland S Rollins Primary Examiner Art Unit 3739 Page 4